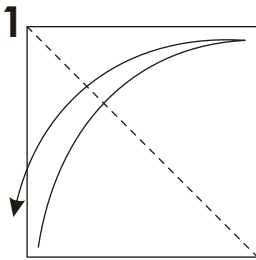


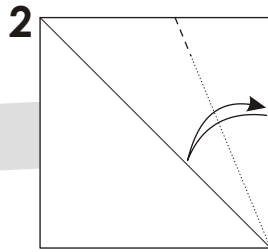
WATER BUFFALO

Designed by Nguyen Hung Cuong
Inspired by Miyajima Noboru's model

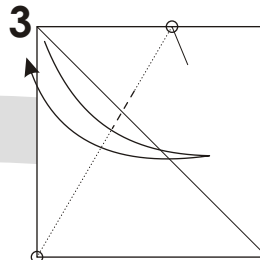
Model: 2007/08/02
Diagrams: 2007/08/19



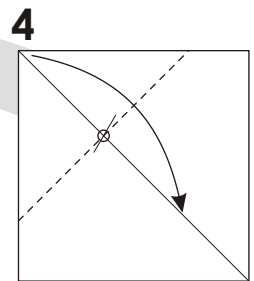
White side up. Fold and unfold.



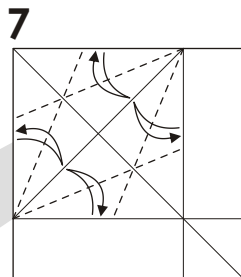
Make a pinch and unfold.



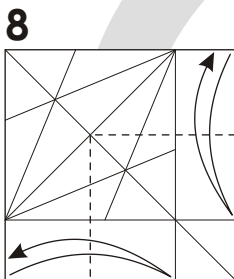
Fold along the line connecting circled points. Make a pinch and unfold.



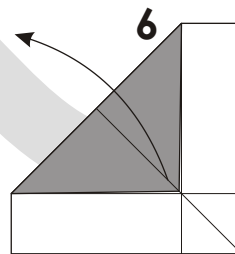
Fold the corner crossing the circled points.



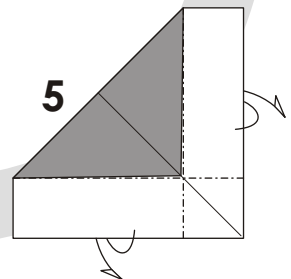
Fold angle bisectors and unfold.



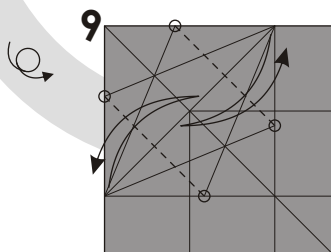
Fold the edges to the crease lines and unfold. Turn over.



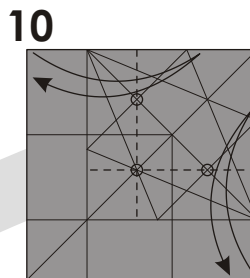
Open the top layer.



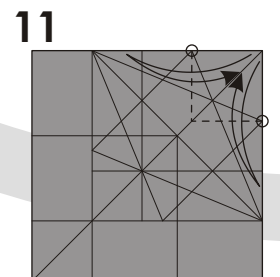
Mountain fold along the edges and unfold.



Fold along the line connecting circled points and unfold.

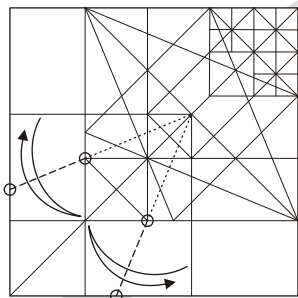


Fold along the line connecting circled points and unfold.



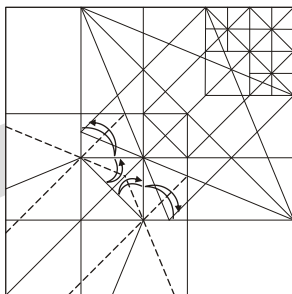
Make crease lines using the circle points.

19



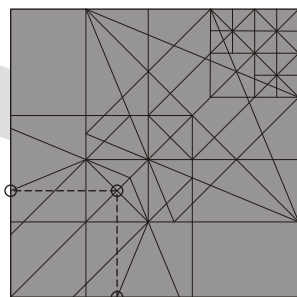
Fold angle bisectors and unfold.

20



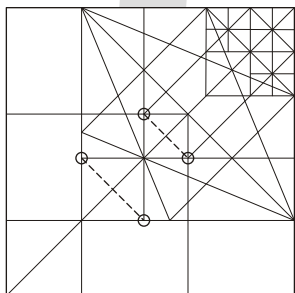
Fold angle bisectors and unfold.
Turn over.

21



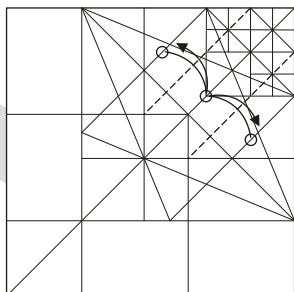
Make the crease lines connecting circle points.

18



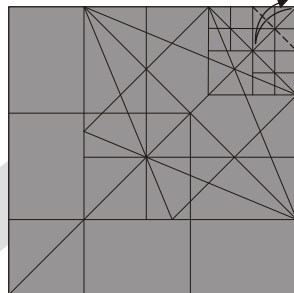
Make the crease lines connecting circle points.

17



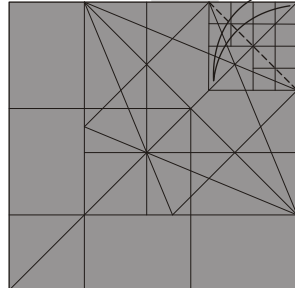
Fold and align the crease lines and unfold.

16



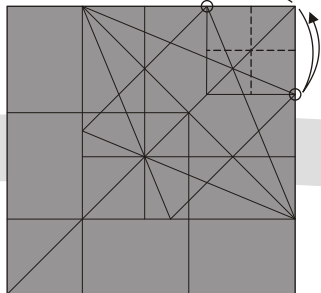
Fold the corner to the intersection and unfold. Turn over.

15



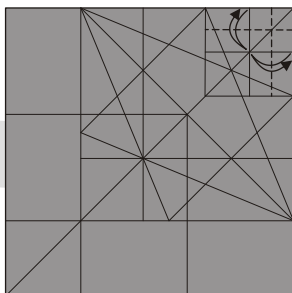
Fold the corner to the intersection and unfold.

12



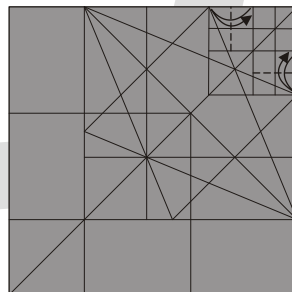
Fold the corner to the circle points and unfold.

13



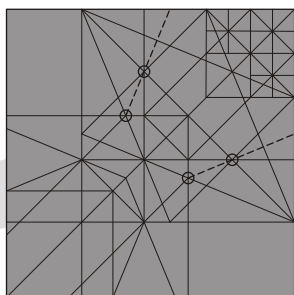
Fold the edges to the crease lines and unfold.

14



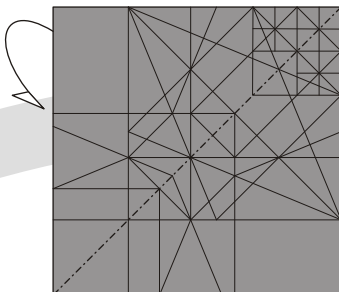
Fold and align the crease lines and unfold.

22



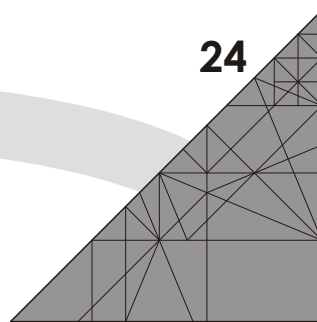
Make crease lines connecting circle points.

23



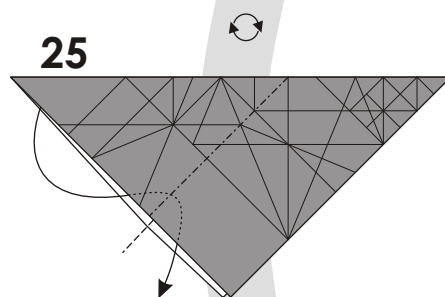
Mountain fold diagonally.

24



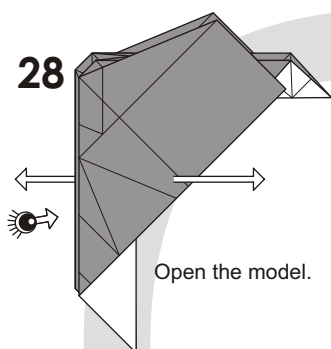
Rotate the model.

25



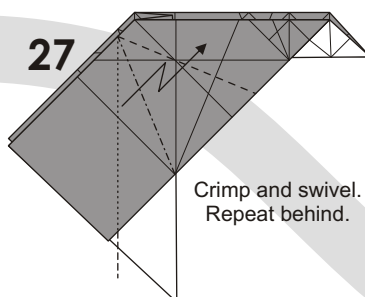
Inside reverse fold.

28



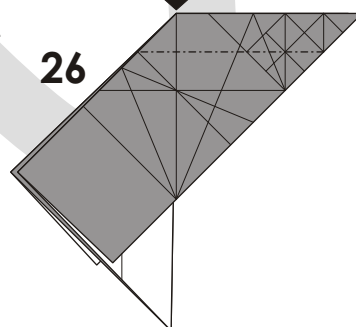
Open the model.

27



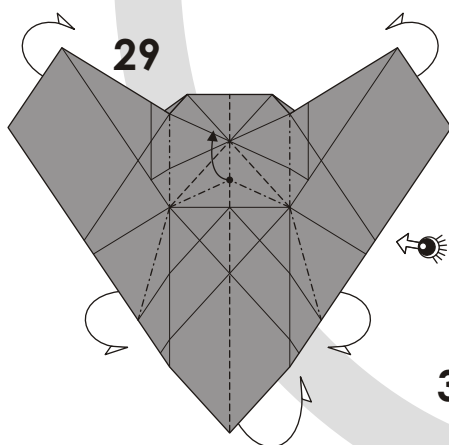
Crimp and swivel.
Repeat behind.

26



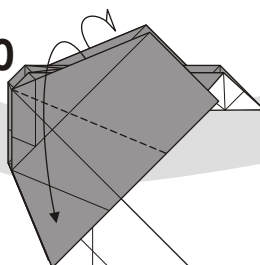
Open sink.

29



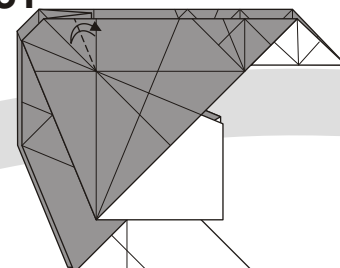
Flatten the model using
existing crease lines.

30



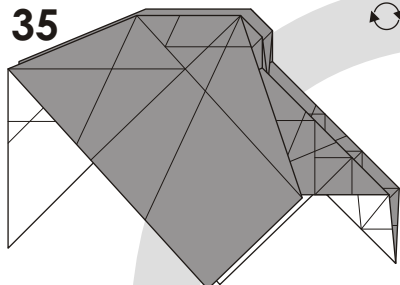
Fold down one layer. Repeat
behind. Rotate the model.

31



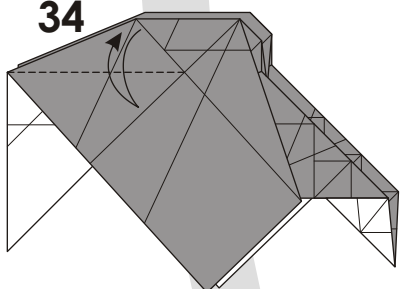
Fold an angle bisector and unfold.
Repeat behind. Rotate the model.

35



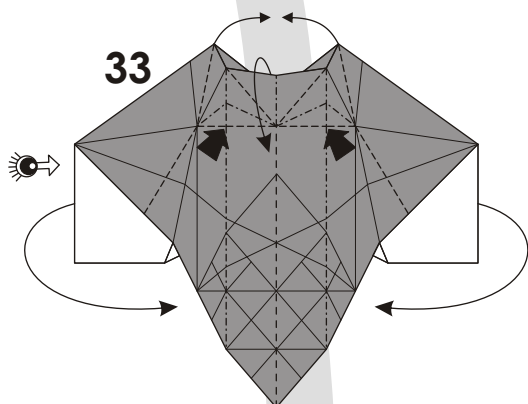
Rotate the model.

34



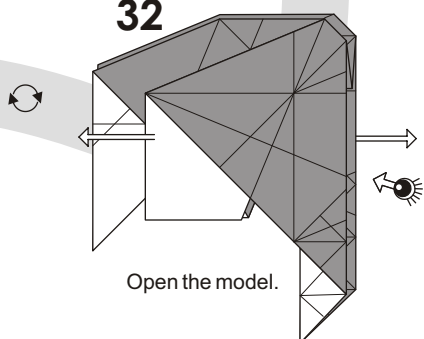
Fold and unfold.

33



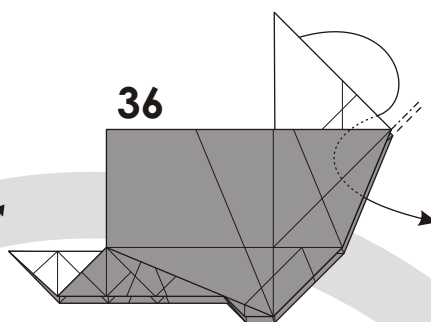
Flatten the model using existing crease lines.

32



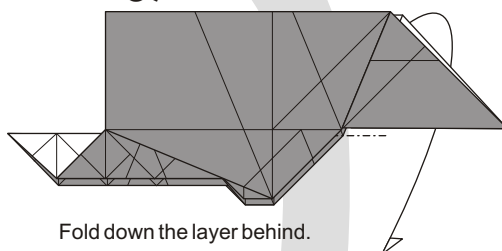
Open the model.

36



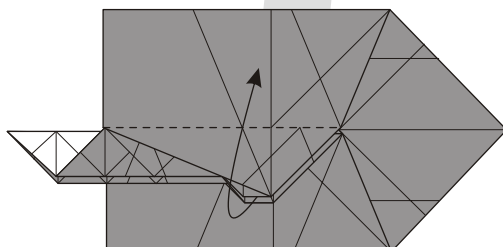
Inside reverse fold.

37



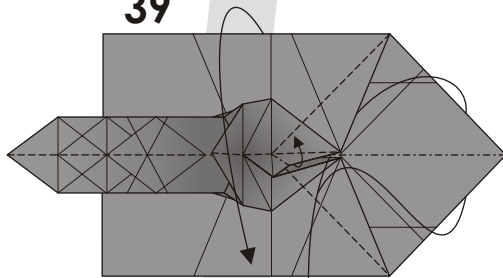
Fold down the layer behind.

38



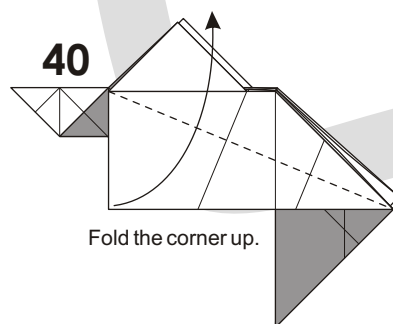
Fold one flap up. The model will not lie flat.

39



Inside reverse fold while folding the model in half.

40



Fold the corner up.

47

40-46

Repeat steps 40 - 46 behind.

49

Inside reverse fold.

48

Inside reverse fold
on the hidden edge.

46

Inside reverse fold.

45

Inside reverse fold.

44

Fold the corner up and put it
into the slot.

43

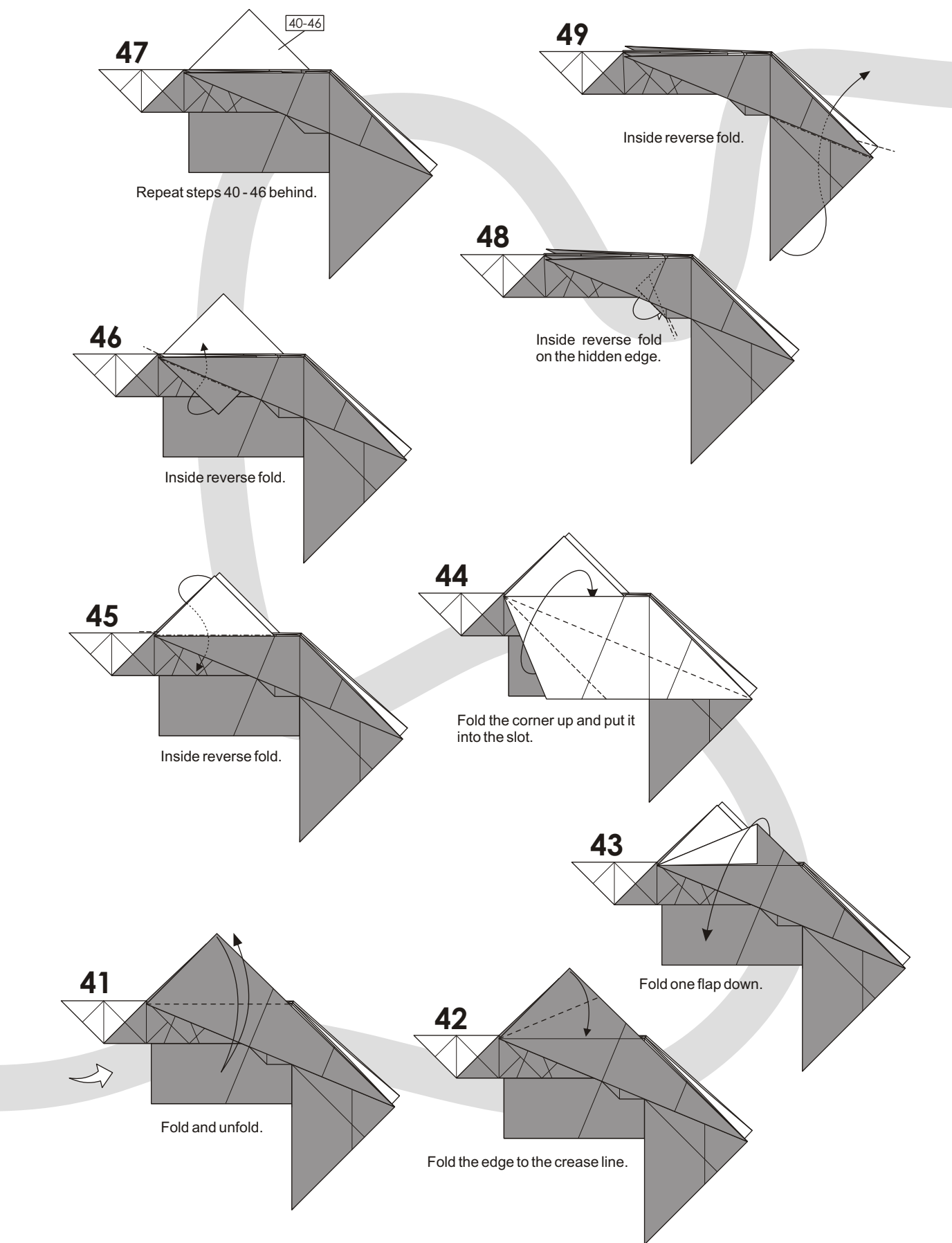
Fold one flap down.

41

Fold and unfold.

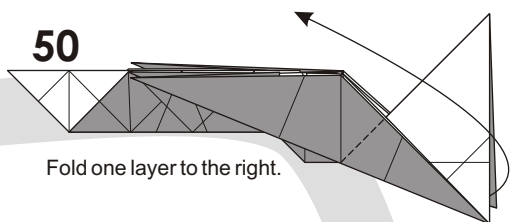
42

Fold the edge to the crease line.



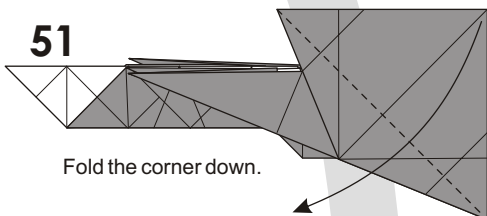
50

Fold one layer to the right.



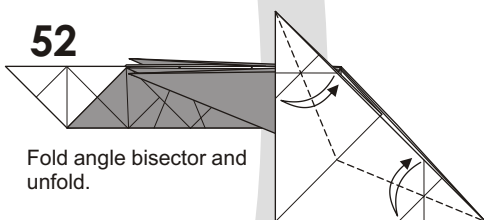
51

Fold the corner down.



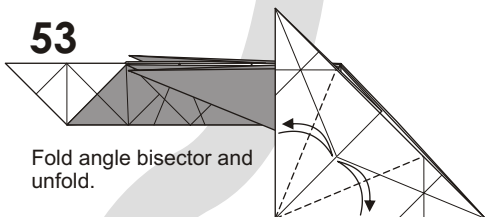
52

Fold angle bisector and unfold.



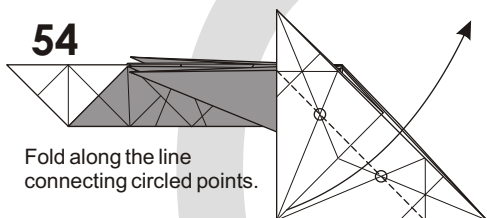
53

Fold angle bisector and unfold.



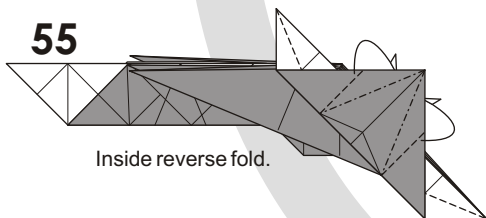
54

Fold along the line connecting circled points.



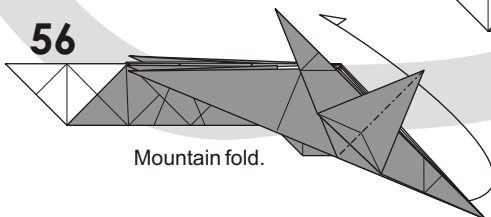
55

Inside reverse fold.



56

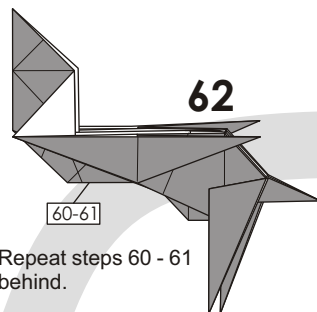
Mountain fold.



62

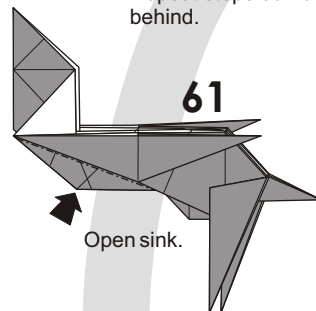
60-61

Repeat steps 60 - 61 behind.



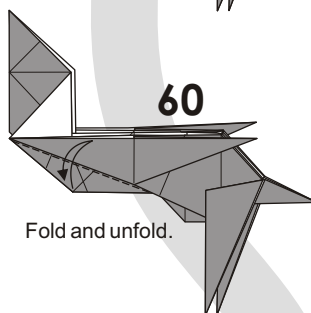
61

Open sink.



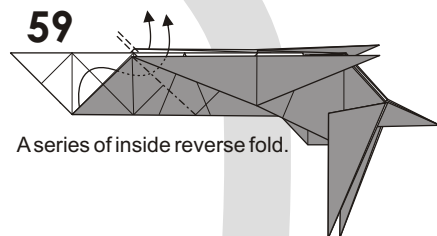
60

Fold and unfold.



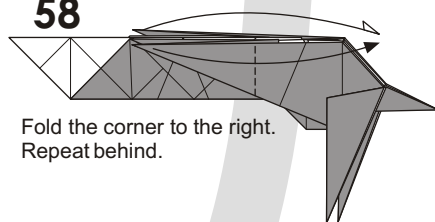
59

A series of inside reverse fold.



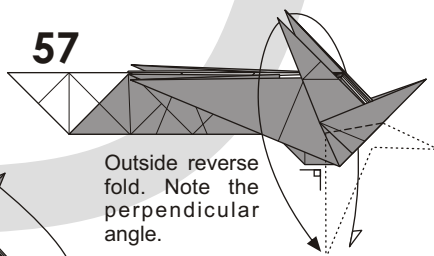
58

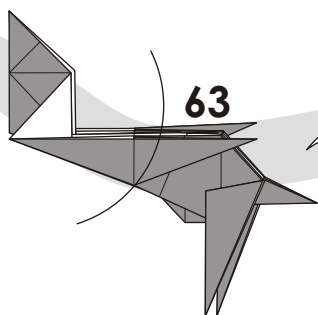
Fold the corner to the right. Repeat behind.



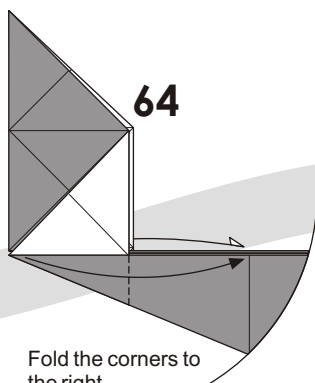
57

Outside reverse fold. Note the perpendicular angle.



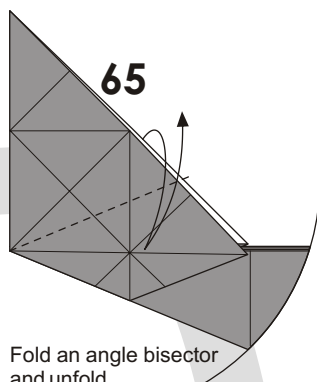


63



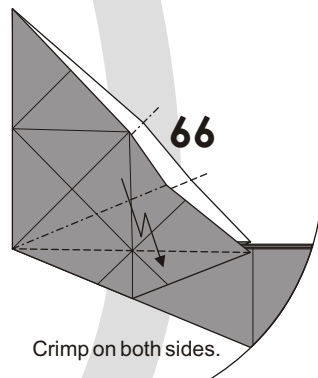
64

Fold the corners to the right.



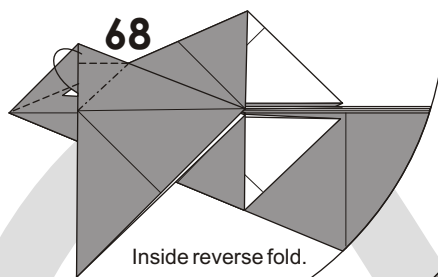
65

Fold an angle bisector and unfold.



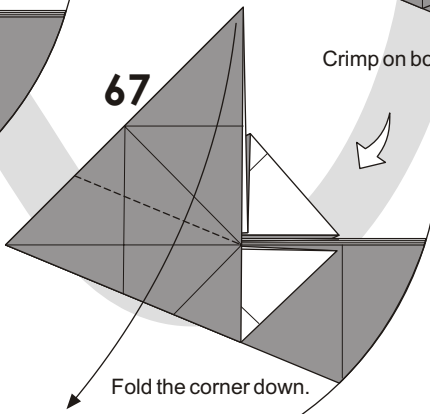
66

Crimp on both sides.



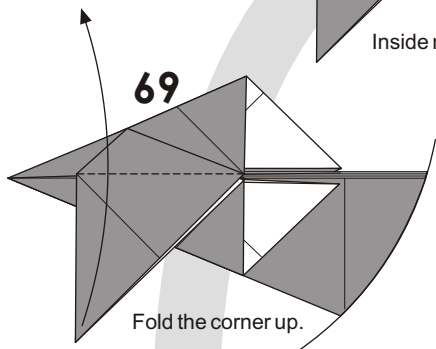
68

Inside reverse fold.



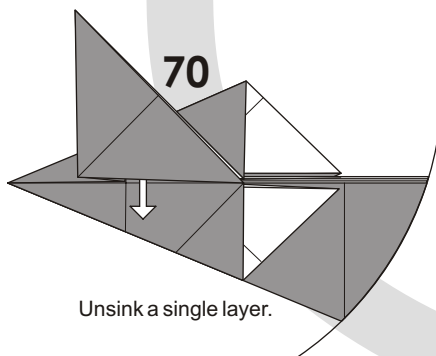
67

Fold the corner down.



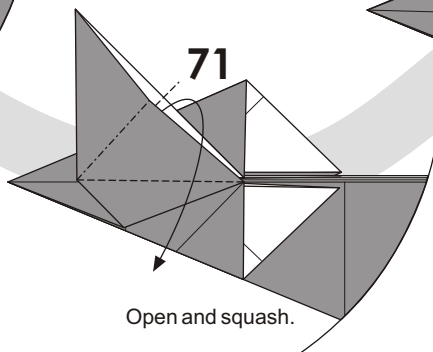
69

Fold the corner up.



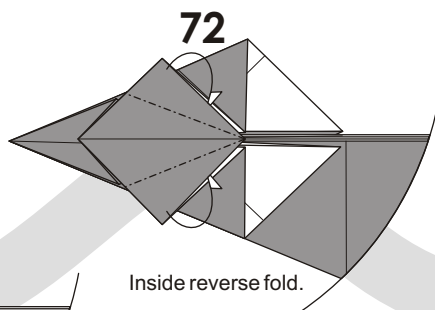
70

Unsink a single layer.



71

Open and squash.



72

Inside reverse fold.

79

Repeat steps 75 - 78.

78

Turn overl.

77

Inside reverse fold.

76

Gather three corners to the left using existing crease lines.

75

Fold one corner to the circled point.

74

Fold one flap up.

73

Fold two layers behind.

80

Fold the corner to the left.

81

Bring the edge to the circled point. Note the perpendicular angle.

82

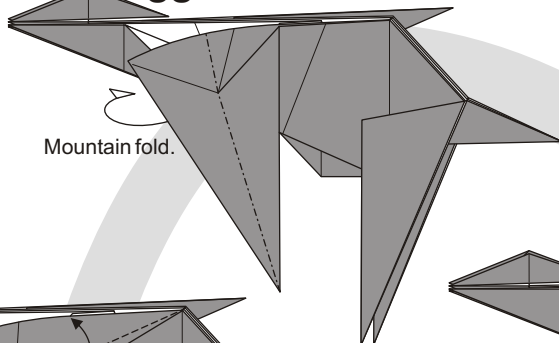
Squash the edge.

83

Fold the corner back to the left.

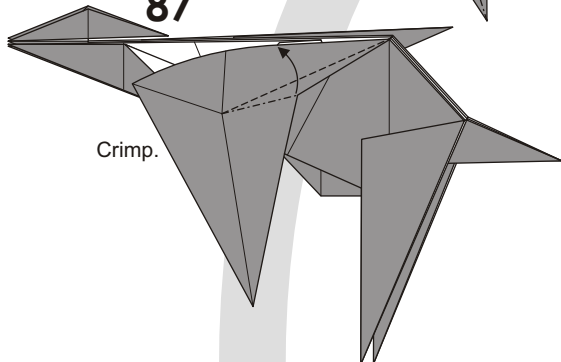
88

Mountain fold.



87

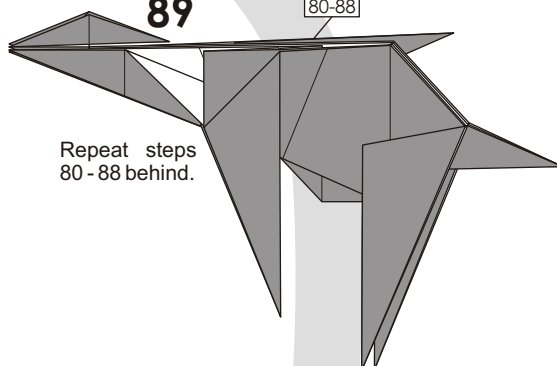
Crimp.



89

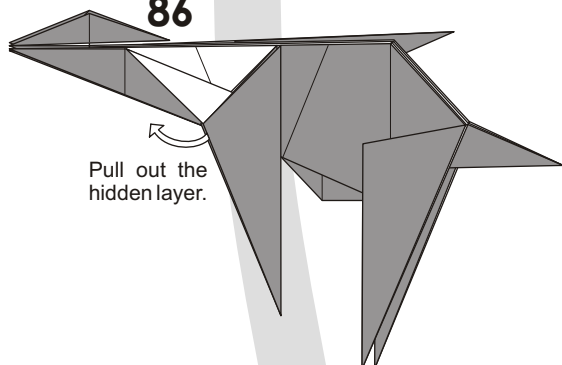
80-88

Repeat steps
80 - 88 behind.



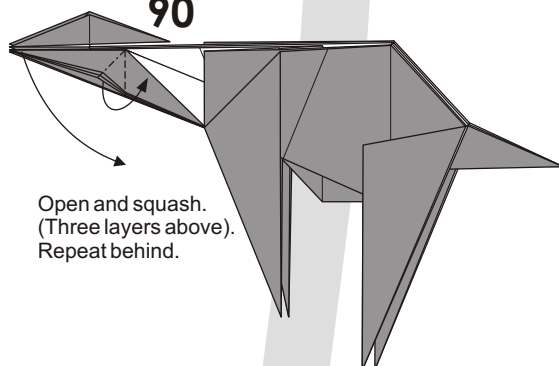
86

Pull out the
hidden layer.



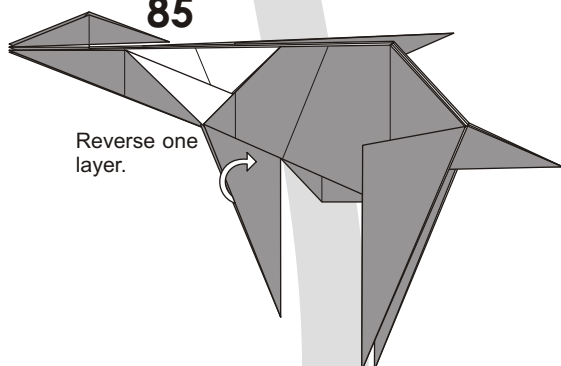
90

Open and squash.
(Three layers above).
Repeat behind.



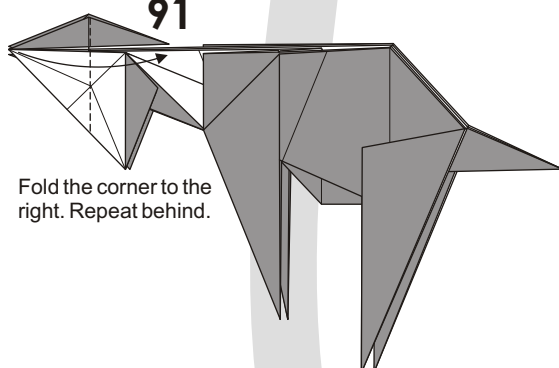
85

Reverse one
layer.



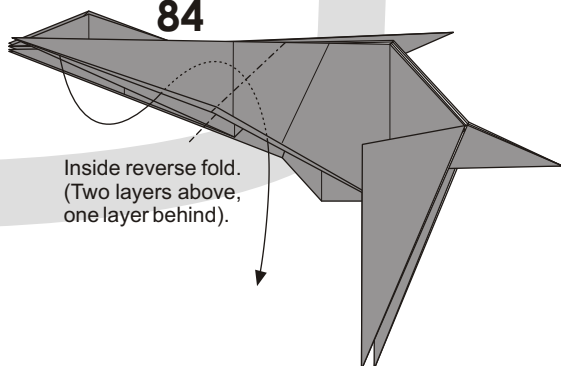
91

Fold the corner to the
right. Repeat behind.



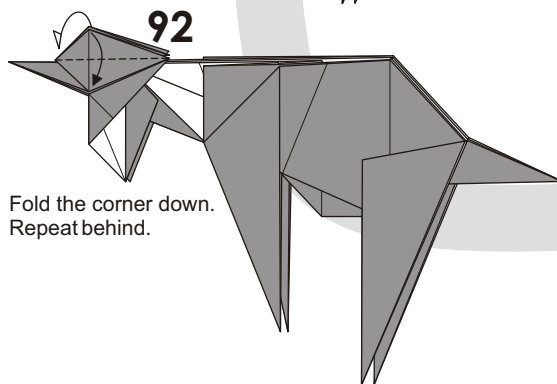
84

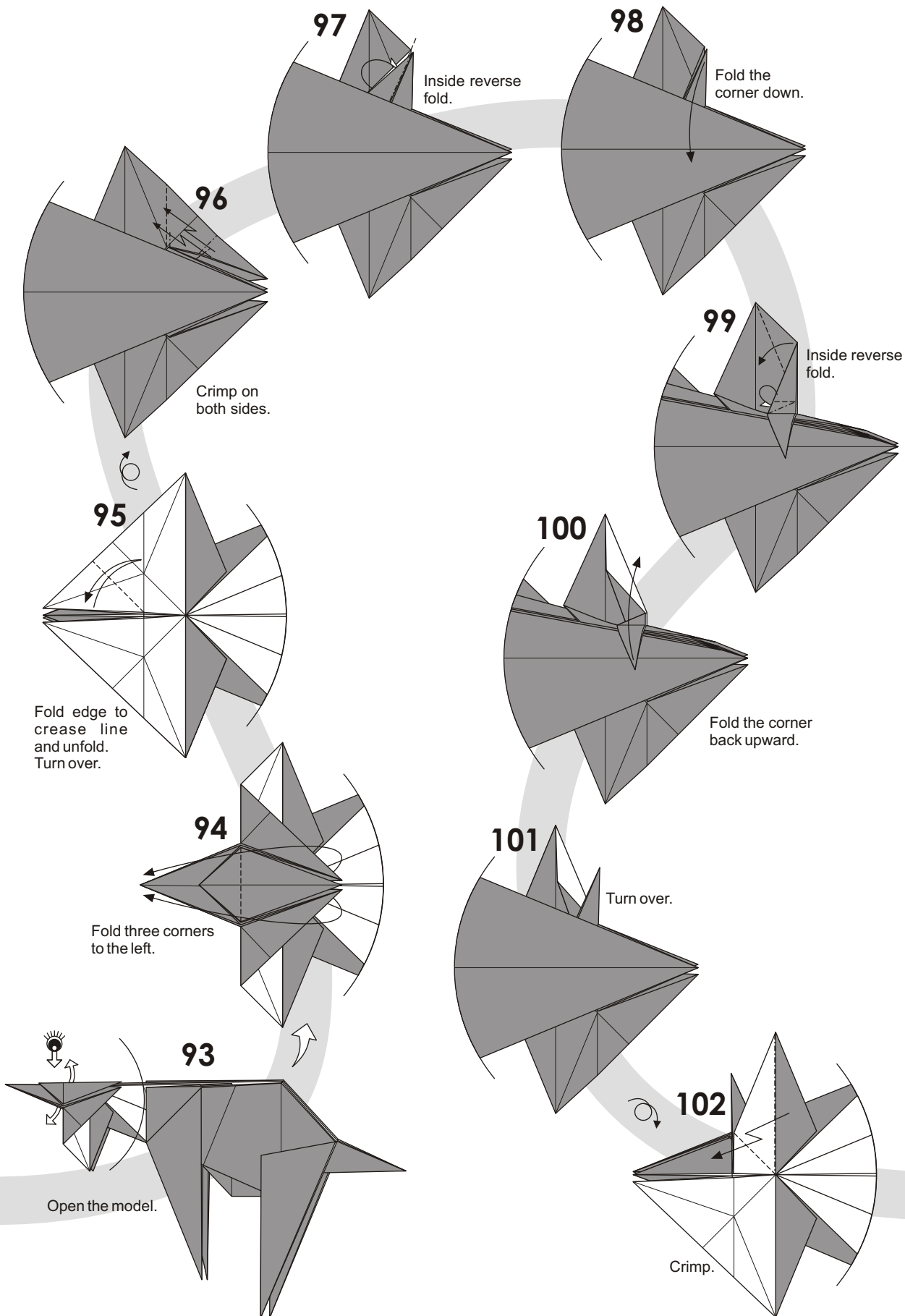
Inside reverse fold.
(Two layers above,
one layer behind).

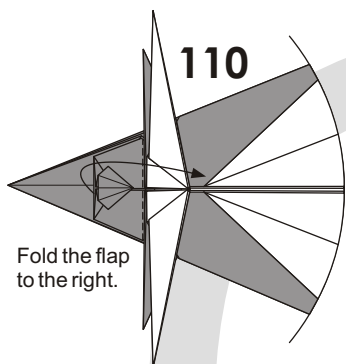


92

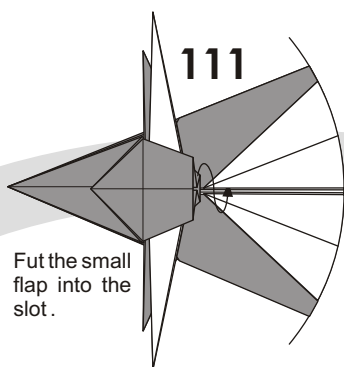
Fold the corner down.
Repeat behind.



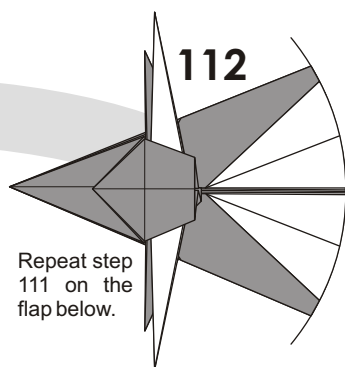




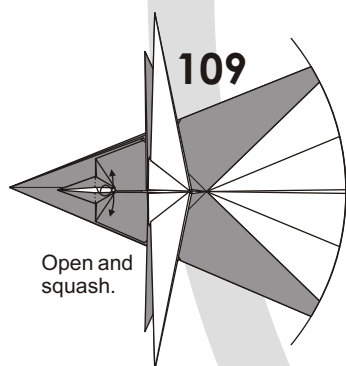
Fold the flap to the right.



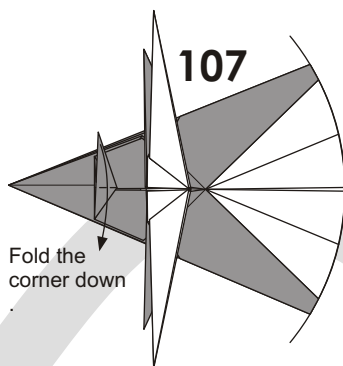
Put the small flap into the slot.



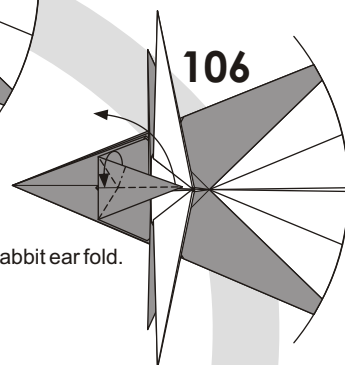
Repeat step 111 on the flap below.



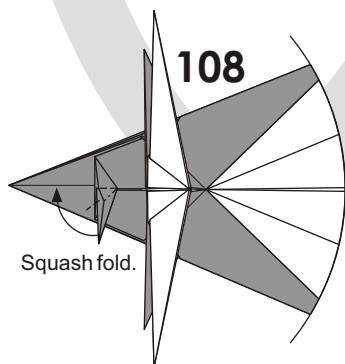
Open and squash.



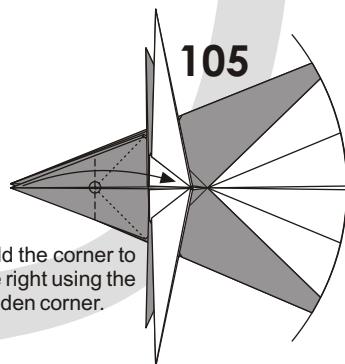
Fold the corner down



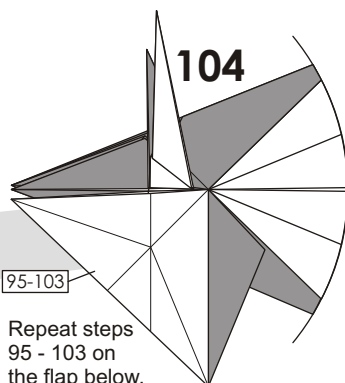
Rabbit ear fold.



Squash fold.

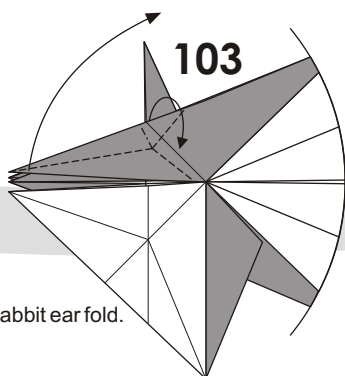


Fold the corner to the right using the hidden corner.

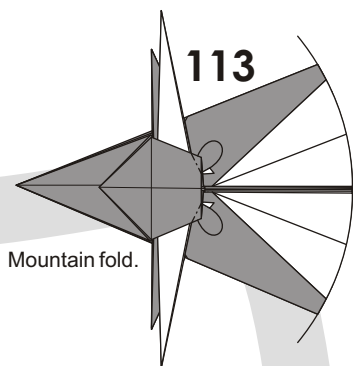


95-103

Repeat steps 95 - 103 on the flap below.

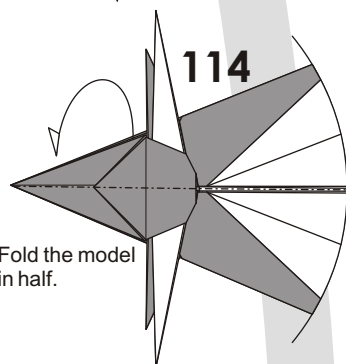


Rabbit ear fold.



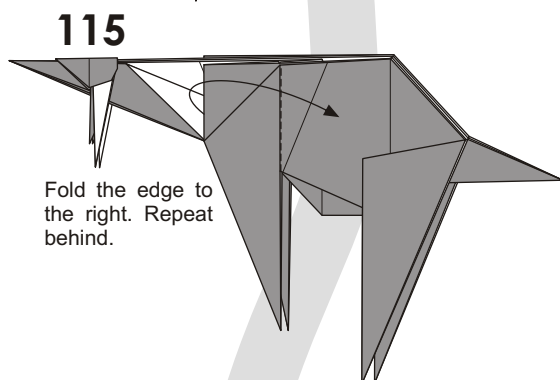
Mountain fold.

113



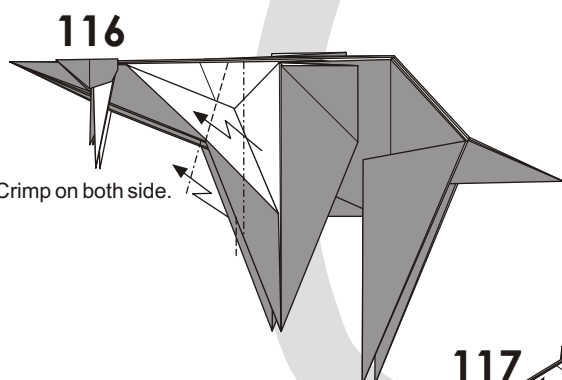
Fold the model in half.

114



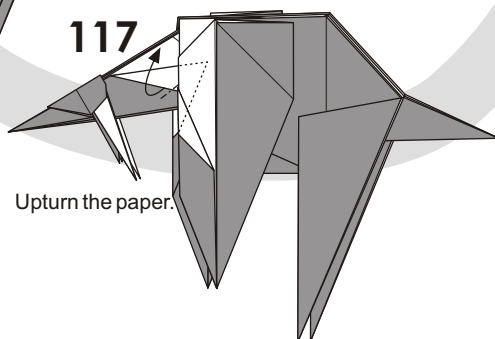
Fold the edge to the right. Repeat behind.

115



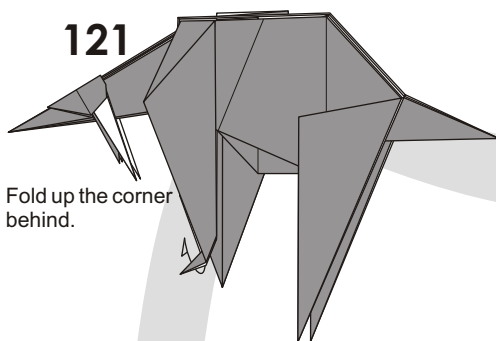
Crimp on both side.

116



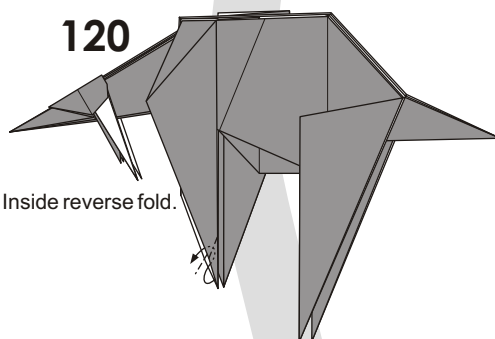
Upturn the paper.

117



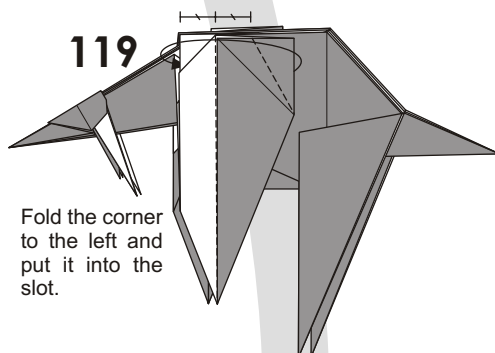
Fold up the corner behind.

121



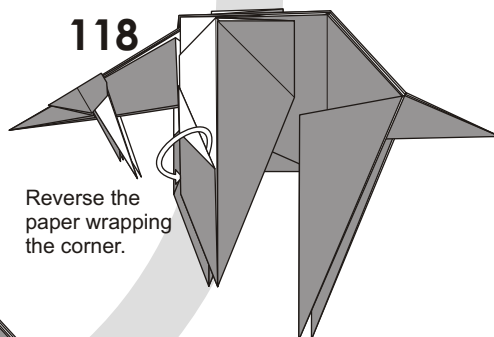
Inside reverse fold.

120



Fold the corner to the left and put it into the slot.

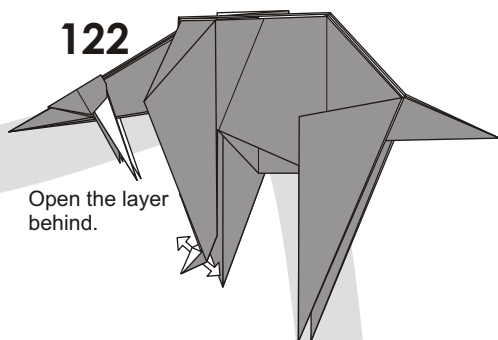
119



Reverse the paper wrapping the corner.

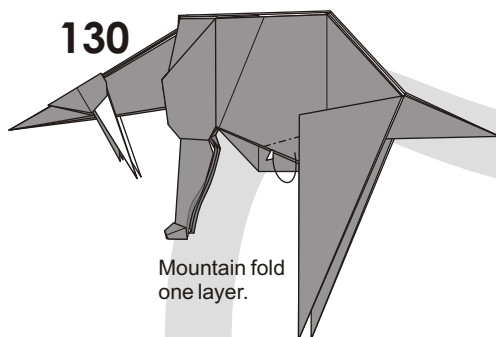
118

122



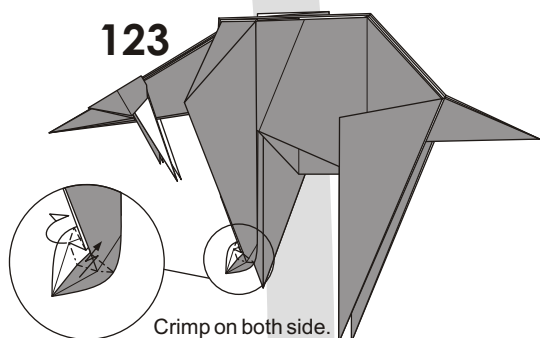
Open the layer behind.

130



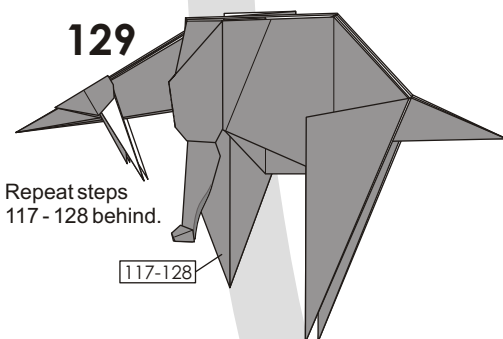
Mountain fold one layer.

123



Crimp on both side.

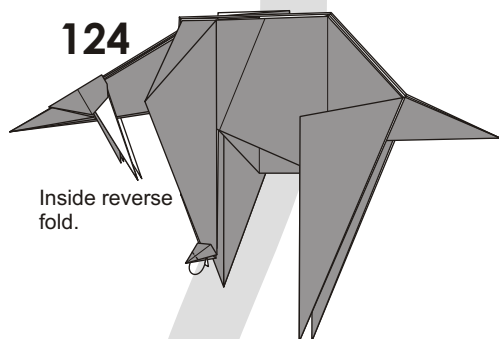
129



Repeat steps 117 - 128 behind.

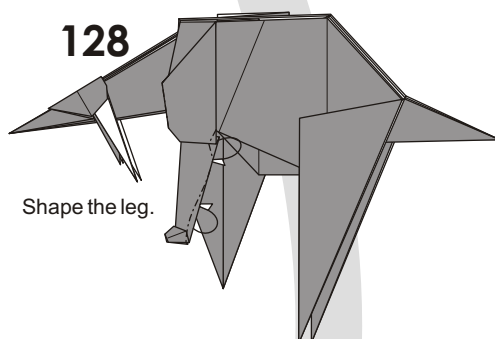
117-128

124



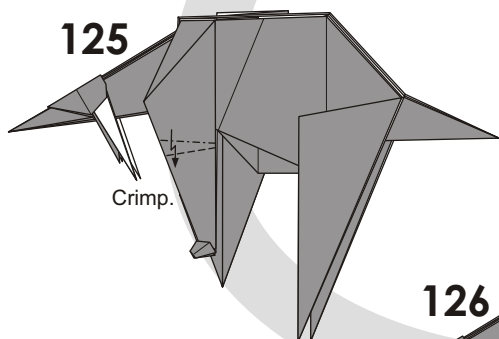
Inside reverse fold.

128



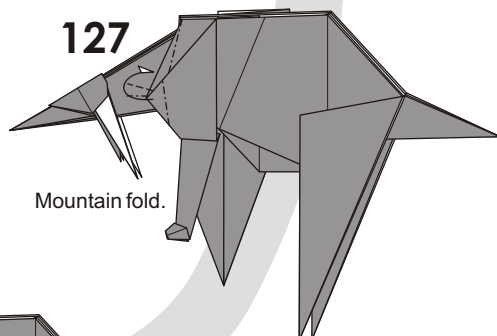
Shape the leg.

125



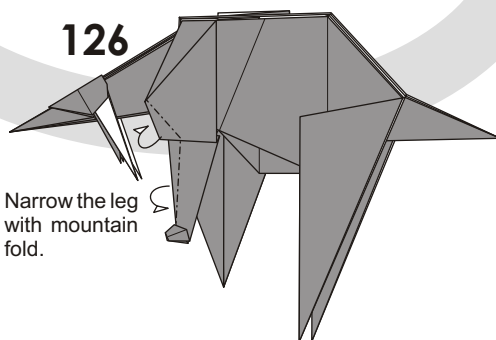
Crimp.

127



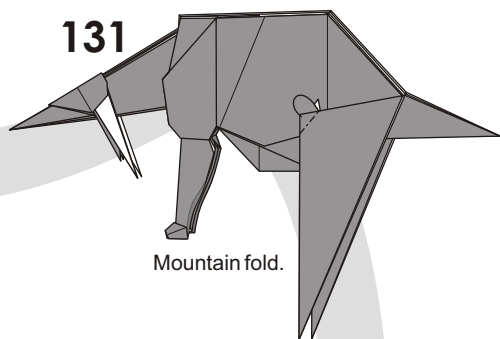
Mountain fold.

126



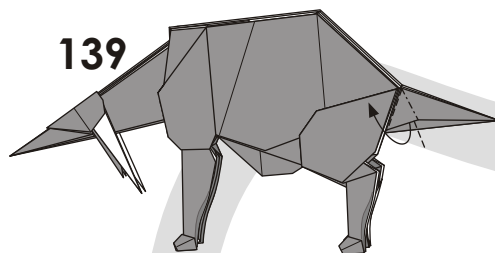
Narrow the leg with mountain fold.

131



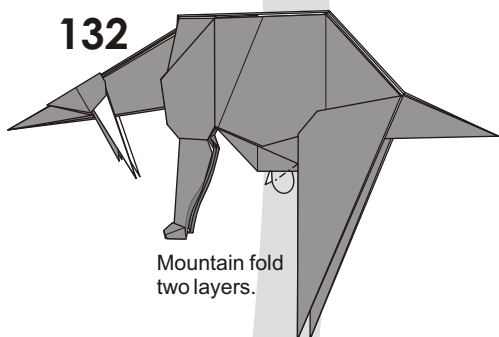
Mountain fold.

139



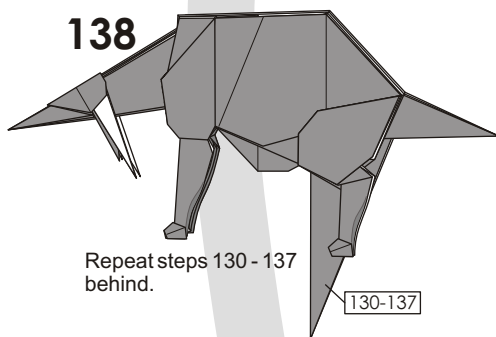
Open and squash.

132



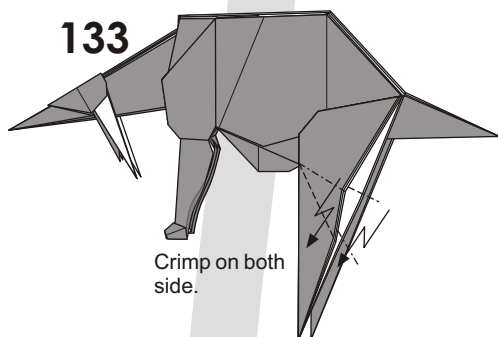
Mountain fold
two layers.

138



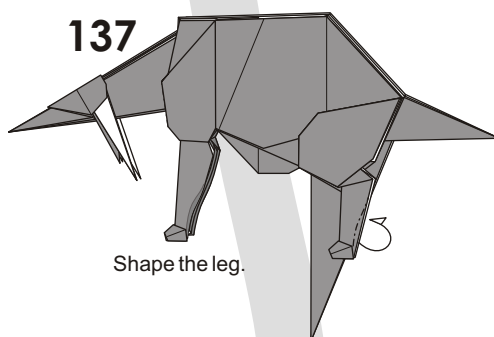
Repeat steps 130 - 137
behind.

133



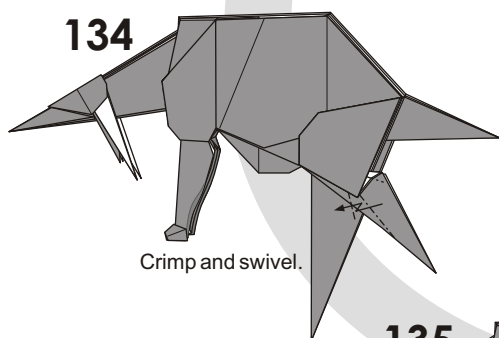
Crimp on both
side.

137



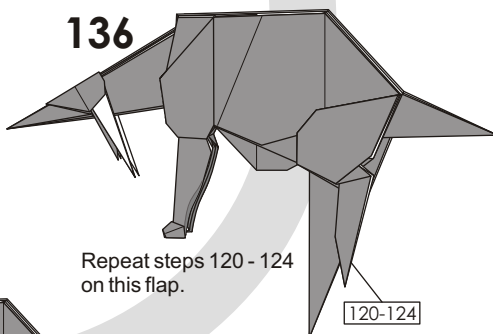
Shape the leg.

134



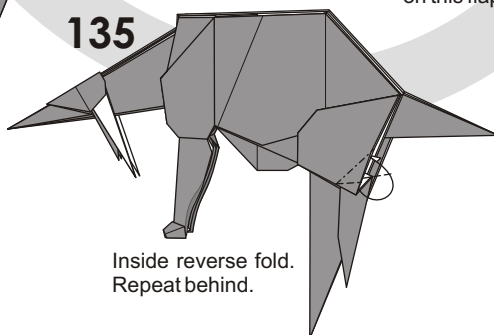
Crimp and swivel.

136

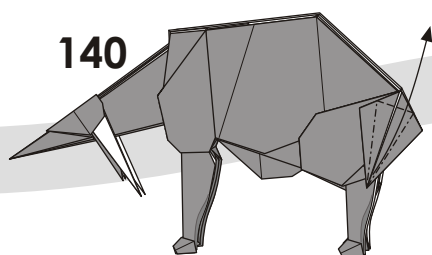


Repeat steps 120 - 124
on this flap.

135

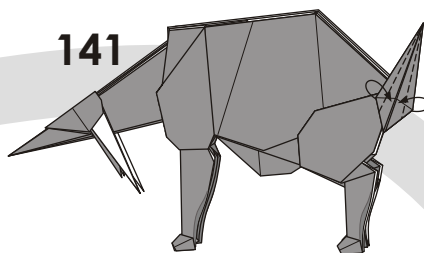


Inside reverse fold.
Repeat behind.



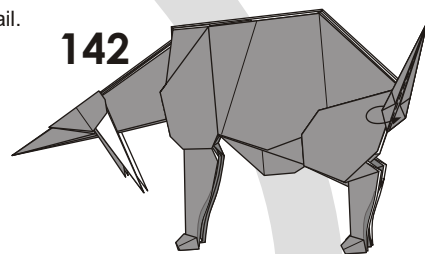
140

Petal fold.



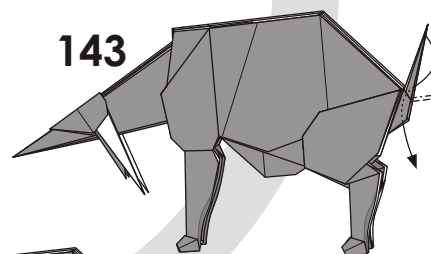
141

Narrow the tail.



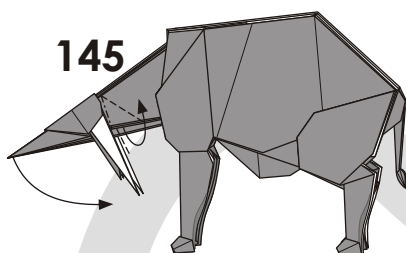
142

Fold the tail in half.



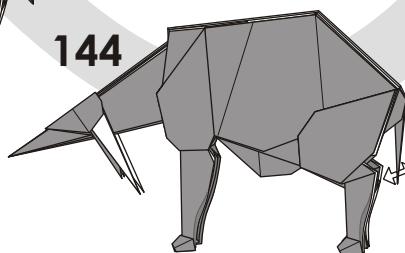
143

Inside reverse fold.



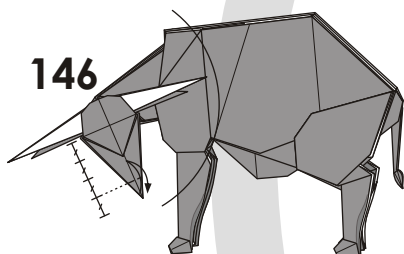
145

Open and squash.



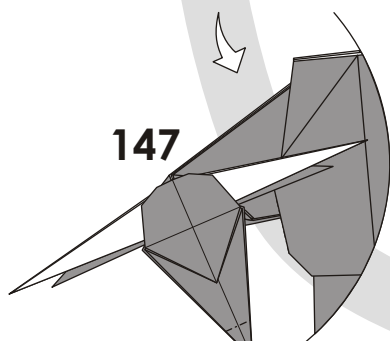
144

Open the tip of the tail.



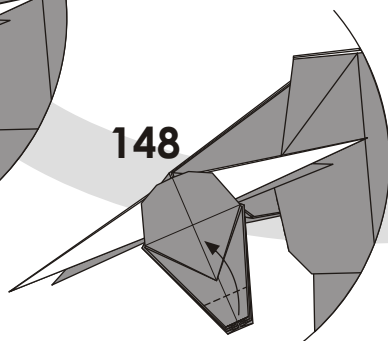
146

Fold and unfold.



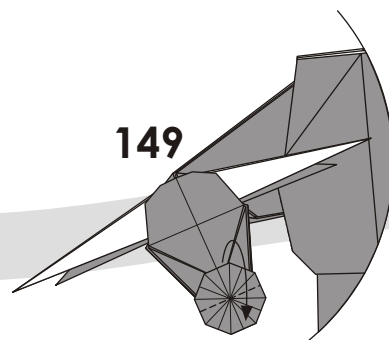
147

Open sink.



148

Spread the layer
sunk in 147.



149

Fold the flap down.

